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|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|--------------------------------------|------------------------------------------------------------------------------------------------|--|--|--|
| TRANSMITTAL                                                                                                                                                                                                                                          |                             | Application Number                   | 09/651,889                                                                                     |  |  |  |
| FORM                                                                                                                                                                                                                                                 | AL                          | Filing Date                          | August 30, 2000                                                                                |  |  |  |
| (to be used for all correspondence after initial filing)                                                                                                                                                                                             |                             | First Named Inventor                 | Ritsuko KAWASAKI et al.                                                                        |  |  |  |
|                                                                                                                                                                                                                                                      |                             | Group Art Unit                       | 2814                                                                                           |  |  |  |
|                                                                                                                                                                                                                                                      |                             | Examiner Name                        | Dana FARAHANI                                                                                  |  |  |  |
| Total Number of Pages in This Submission                                                                                                                                                                                                             |                             | Attorney Docket Number               | 740756-2205                                                                                    |  |  |  |
|                                                                                                                                                                                                                                                      | ENCLOSU                     | RES (check all that apply)           |                                                                                                |  |  |  |
| Fee Transmittal Form                                                                                                                                                                                                                                 |                             | ent Papers                           | After Allowance Communication to Group                                                         |  |  |  |
| Fee Attached                                                                                                                                                                                                                                         | (for an A                   | Application)                         | Other                                                                                          |  |  |  |
|                                                                                                                                                                                                                                                      |                             | ion and Power of Attorney            | 280                                                                                            |  |  |  |
| After Final                                                                                                                                                                                                                                          |                             | g-related Papers                     | 0 7.5                                                                                          |  |  |  |
| Affidavits/declaration(s)                                                                                                                                                                                                                            | Petition                    |                                      |                                                                                                |  |  |  |
| Extension of Time Request                                                                                                                                                                                                                            |                             | to Convert to a Provisional          | TC 2800 MAIL ROOM                                                                              |  |  |  |
| Express Abandonment Request                                                                                                                                                                                                                          | Applicati                   |                                      | OF COMMENT                                                                                     |  |  |  |
|                                                                                                                                                                                                                                                      |                             | of Correspondence Address            |                                                                                                |  |  |  |
| Certified Copy of Priority                                                                                                                                                                                                                           |                             | l Disclaimer                         |                                                                                                |  |  |  |
| Document(s)                                                                                                                                                                                                                                          | <b>-</b>                    | for Refund                           | ·                                                                                              |  |  |  |
| Response to Missing Parts/                                                                                                                                                                                                                           | Remarks                     | CD, Number of CD(s)                  |                                                                                                |  |  |  |
| Incomplete Application                                                                                                                                                                                                                               |                             |                                      | hereby authorized to charge any additional fees ayments to Deposit Account No. 19-2380 for the |  |  |  |
| Response to Missing Parts under 37 CFR 1.52 or 1.53                                                                                                                                                                                                  |                             |                                      |                                                                                                |  |  |  |
| SIG                                                                                                                                                                                                                                                  | NATURE OF APPL              | ICANT, ATTORNEY, O                   | DR AGENT                                                                                       |  |  |  |
| Firm Jeffi                                                                                                                                                                                                                                           | ey L. Costellia, Re         | g. No. 35,483                        |                                                                                                |  |  |  |
|                                                                                                                                                                                                                                                      | on Peabody LLP              |                                      |                                                                                                |  |  |  |
| 010                                                                                                                                                                                                                                                  | ) Greensboro Drive<br>e 800 | ,                                    |                                                                                                |  |  |  |
|                                                                                                                                                                                                                                                      | eang, VA 22102/             |                                      |                                                                                                |  |  |  |
| Signature                                                                                                                                                                                                                                            | M X 6                       | tett                                 |                                                                                                |  |  |  |
| Date March 2002                                                                                                                                                                                                                                      |                             |                                      |                                                                                                |  |  |  |
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|                                                                                                                                                                                                                                                      | <b></b>                     |                                      | 3/0//2002                                                                                      |  |  |  |
| Type or printed name                                                                                                                                                                                                                                 | Gwyn J. Cantrel             |                                      |                                                                                                |  |  |  |
| Signature                                                                                                                                                                                                                                            | Burnic                      | annell                               | Date March 7, 2002                                                                             |  |  |  |

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| AND           | roved for use through | 10/31/2002. | OMB 0   | 65ì-0032  |

| FEE TRÂN | SMŁÝTAL |
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| FOR F    |         |

Application Number 09/651,889 RECEIVED
Filing Date August 30, 2000
First Named Inventor Ritsuko KAWASAKI et al.

Examiner Name Dana Farahani
Group Art Unit 2814
TC 2800 MAII Door

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT  $(\$) \overline{222.00}$ Attorney Docket No. 740756-2205 FEE CALCULATION (continued) METHOD OF PAYMENT 3. ADDITIONAL FEES 1. 区 The Commissioner is hereby authorized to charge indicated Large Small fees and credit any overpayments to: Entity Entity Pee Fee Fee Fee Deposit Fee Description Fee Paid 19-2380 (\$) Code (\$) Account Number 130 205 65 Surcharge - late filing fee or oath 105 25 Surcharge - late provisional filing fee or cover sheet 227 127 50 Deposit Account Nixon Peabody LLP 139 130 139 130 Non-English transaction Name 147 2,520 147 2,520 For filing a request for ex parte reexamination  $\mathbf{x}$ Charge Any Additional Fee Required 920 Requesting publication of SIR prior to Examiner action 112 920\* 112 Under 37 CFR 1.16 and 1.17 1,840° Requesting publication of SIR after Examiner action 113 1.840\* Applicant claims small entity status. 55 Extension for reply within first month 115 110 215 See 37 CFR 1.27 200 Extension for reply within second month 116 400 216 2. 🗵 Payment Enclosed: 920 217 460 Extension for reply within third month 117 Other X Credit Card Check Money 118 1,440 218 720 Extension for reply within fourth month Order 980 Extension for reply within fifth month FEE CALCULATION 128 1,960 228 119 320 219 160 Notice of Appeal 1. BASIC FILING FEE 160 Filing a brief in support of an appeal **Small Entity** 120 320 220 Large Entity Fee Description Fee Fee Fee Fee 140 Request for oral hearing 121 221 280 Fee Paid Code (2) Code **(S)** 1,510 Petition to institute a public use proceeding 138 1.510 138 101 740 201 370 Utility filing fee 140 110 240 55 Petition to revive - unavoidable Design filing fee 206 165 106 330 141 1,280 241 640 Petition to revive - unintentional 510 207 255 Plant filing fee 107 142 1.280 242 640 Utility issue fee (or reissue) 740 208 370 Reissue filing fee 108 230 Design issue fee 143 460 243 Provisional filing fee 114 160 214 80 310 Plant issue fee 620 144 244 130 Petitions to the Commissioner 122 122 130 SUBTOTAL (1) (\$) 0.0050 Processing fee under 37 CR 1.17(q) 123 50 123 2. EXTRA CLAIM FEES 180 Submission of Information Disclosure Statt 126 126 180 Extra Claims Fee Paid below 54.00 581 40 581 Recording each patent assignment per property (times Total Claims 18 3 X 18 number of properties) Filing a submission after final rejection (37 CFR 146 740 246 X 84 Independent § 1.129(a)) 7249 For each additional invention to be examined (37 CFR 280 740 249 370 Multiple Dependent § 1.29(b)) 179 740 279 370 Request for Continued Examination (RCE) Large Entity Small Entity Fee **Fee Description** 900 Request for expedited examination of a design (S) Code 169 900 169 Code application 9 Claims in excess of 20 103 18 203 Other fee (specify) Independent claims in excess of 3 102 84 202 42 Multiple dependent claim, if not paid 280 204 140 (\$) 0.00 104 \* Reduced by Basic Filing Fee Paid SUBTOTAL (3) 109 209 42 \*\* Reissue independent claims over original patent CERTIFICATE OF MAILING \*\* Reissue claims in excess of 20 and 110 18 210 I hereby certify that this correspondence is being deposited with the United States Postal Service with over original patent sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, Washington, DC 20231, on March 7, 2002, SUBTOTAL (2) (\$) 222.00 \*\*or number previously paid, if greater, For Reissues, see above

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|-------------------|---------------------------------------|------------------------------------|--------|-----------|---------------|
| Name (Print/Type) | Jeffrey L. Costellia                  | Registration No.  (Attorney/Agent) | 35,483 | Telephone | 703-790-9110  |
| Signature         |                                       | CIENTIF)                           |        | Date      | March 7, 2002 |
|                   | 1-12-11                               |                                    |        |           |               |